

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
**(Under 37 CFR 1.97(b) or 1.97(c))**

Docket No.  
13768.370

In Re Application Of: **Vladimir D. Fedorov**

Serial No.  
Unassigned

Filing Date  
06/23/2003

Examiner  
Unassigned

Group Art Unit  
Unassigned

Title: **APPLICATION CONFIGURATION CHANGE LOG**

Address to:  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:
- ☐ the statement specified in 37 CFR 1.97(e);
- OR**
- ☐ the fee set forth in 37 CFR 1.17(p).

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**APPLICATION CONFIGURATION CHANGE LOG**

**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below.
- ☐ Charge the amount of \_\_\_\_\_
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Signature

Dated: June 23, 2003

ERIC M. KAMERATH

Registration No. 46,081



022913

PATENT TRADEMARK OFFICE

CC:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of		)	
	Vladimir D. Fedorov	)	
Serial No.:	Unassigned	)	Art Unit
Confirmation No.:	Unassigned	)	Unassigned
Filed:	June 23, 2003	)	
For:	APPLICATION CONFIGURATION CHANGE LOG	)	
Examiner:	Unassigned	)	

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. § 1.97

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or relevant portion thereof is also enclosed.

DATED June 23, 2003.

Respectfully submitted,



ERIC M. KAMERATH  
Attorney for Applicant  
Registration No. 46,081



**022913**

PATENT TRADEMARK OFFICE

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**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

Docket Number (Optional) <b>13768.370</b>	Application Number <b>Unassigned</b>
Applicant(s) <b>Vladimir D. Fedorov</b>	
Filing Date <b>06/23/2003</b>	Group Art Unit <b>Unassigned</b>

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,481,710	01/02/1996	Keane et al.	395	700	09/16/1992
		6,108,668	08/22/2000	Bates et al.	707	203	04/18/1997
		6,111,575	08/29/2000	Martinez et al.	345	352	09/24/1998
		6,185,591	02/06/2001	Baker et al.	707	531	07/29/1997
		6,192,378	02/20/2001	Abrams et al.	707	204	05/13/1998
		6,523,134	02/18/2003	Korenshtein	714	16	09/18/1998

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

		CHII MENG; YASUE, Motohiro; IMAMIYA, Atsumi; and XIAOYANG MAO; "VISUALIZING HISTORIES FOR SELECTIVE UNDO AND REDO,"; Proceedings of the 3rd Asia Pacific Computer Human Interaction; 15-17 July 1998; p. 459-64
		MIN ZHANG and KEHONG WANG; "IMPLEMENTING UNDO/REDO IN PDF STUDIO USING OBJECT-ORIENTED DESIGN PATTERN,"; Proceedings of the 36th International Conference on Technology of Object-Oriented Languages and Systems (TOOLS-Asia 2000); 30 October - 4 November 2000; p. 58-64

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>		Docket Number (Optional) <b>13768.370</b>	Application Number <b>Unassigned</b>
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*EXAMINER INITIAL	OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>
	LEE, John ; CHAN, Wai K.; and SUNWOO, J.S.; "THE SUN OBJECT FOR OPEN NESTED TRANSACTIONS,"; Proceedings of the 16th IASTED International Conference, Applied Informatics; 23-25 February 1998; p. 402-4
	STEVENS, Al; "UNDO/REDO REDUX,"; <i>Dr. Dobb's Journal</i> ; November 1998; Vol. 23, No. 11; p. 119-20, 122, 124-5
	CHUNBO ZHOU and IMAMIYA, Atsumi; "OBJECT-BASED NONLINEAR UNDO MODEL,"; Proceedings of the 21st Annual International Computer Software and Applications Conference (COMPSAC'97); 13-15 August 1997; p. 50-5
	MYERS, Brad A.; MCDANIEL, Richard G.; MILLER, Robert C.; FERRENCY, Alan S.; FAULRING, Andrew; KYLE, Bruce D.; MICKISH, Andrew; KLIMOVITSKI, Alex; and DOANE, Patrick; "THE AMULET ENVIRONMENT: NEW MODELS FOR EFFECTIVE USER INTERFACE SOFTWARE DEVELOPMENT,"; <i>IEEE Transactions on Software Engineering</i> ; June 1997; Vol. 23, No. 6; p. 347-65
	ABOWD, Gregory D. and DIX, Alan J.; "GIVING UNDO ATTENTION,"; <i>Interacting with Computers</i> ; December 1992; Vol. 4, No. 3; p. 317-42
	VAN CAMP, David; "AN UNLIMITED UNDO/REDO STACK PATTERN FOR POWERBUILDER,"; <i>Dr. Dobb's Journal</i> ; June 1997; Vol. 22; No. 6; p. 78, 80, 82, 84, 86
	CHEN, David and CHENGZHENG SUN; "UNDOING ANY OPERATION IN COLLABORATIVE GRAPHICS EDITING SYSTEMS,"; GROUP'01 Proceedings of the 2001 International ACM SIGGROUP Conference on Supporting Group Work; 30 September - 3 October 2001; p. 197-206
	EDWARDS, W. Keith; IGARASHI, Takeo; LAMARCA, Anthony; and MYNATT, ELizabeth D.; "A TEMPORAL MODEL FOR MULTI-LEVEL UNDO AND REDO,"; UIST Proceedings of the 13th Annual ACM Symposium on User Interface Software and Technology; 5-8 November 2000; p. 31-40
	BEVERIDGE, Jim; "IMPLEMENTING MULTILEVEL UNDO/REDO,"; <i>Dr. Dobb's Journal</i> ; February 1996; Vol. 21, No. 2; p. 64-6, 100, 102-4
	BERLAGE, Thomas and GENAU, Andreas; "FROM UNDO TO MULTI-USER APPLICATIONS,"; Vienna Conference VCHCI'93 Fin de Siecle, Human Computer Interaction; 20-22 September 1993; p. 213-24
	TORIYA, Hiroshi; SATOH, Toshiaki; UEDA, Kenji; and CHIYOKURA, Hiroaki; "UNDO AND REDO OPERATIONS FOR SOLID MODELING,"; <i>IEEE Computer Graphics and Applications</i> ; April 1986; Vol. 6, No. 4; p. 35-42
	LEEMAN, George B., Jr.; "BUILDING UNDO/REDO OPERATIONS INTO THE C PROGRAMMING LANGUAGE,"; 15th Annual International Symposium on Fault-Tolerant Computing FTCS 15 Digest Papers; 19-21 June 1985; p. 410-15
EXAMINER	DATE CONSIDERED

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INITIAL**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*OTTO, Harald E.; "UNDO, AN AID FOR EXPLORATIVE LEARNING?"; *Journal of Computer Science and Technology* (English Language Edition); July 1992; Vol. 7; No. 3; p. 226-36

WALDHOR, Klemens; "SOME THESES ON UNDO/REDO COMMANDS,"; Proceedings of the 2nd IFIP Conference, Human-Computer Interaction - INTERACT'87; 1-4 September 1987; p. 777-81

YIYA YANG; "UNDO SUPPORT MODELS,"; *International Journal of Man-Machine Studies*; May 1988; Vol. 28, No. 5; p. 457-481

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